

## **CLAIMS**

Therefore, having thus described the invention, at least the following is claimed:

1       1. A method of providing a menu in relation to a predetermined document,  
2       the method comprising the steps of:

3              creating a main menu;

4              creating a list of associated behaviors;

5              defining a document;

6              defining a predetermined behavior;

7              associating said document with said behavior;

8              specifying said behavior on said list of associated behaviors; and

9              said document comprises a pointer to said list of associated behaviors.

10       2. The method of claim 1, wherein said main menu comprises a first menu  
11       item.

12       3. The method of claim 1, wherein said step of defining a predetermined  
13       behavior further comprises the step of defining an associated menu fragment wherein said  
14       menu fragment comprises a predetermined menu item.

15       4. The system of claim 2, wherein said method further comprises the step of  
16       merging said second menu item with said main menu.

1           5. A method of providing a menu in relation to a predetermined document,  
2 the method comprising the steps of:  
3           defining a main menu;  
4           defining a document;  
5           defining a predetermined behavior, said predetermined behavior comprising an  
6 associated menu fragment;  
7           associating said document with said predetermined behavior;  
8           merging said associated menu fragment with said main menu; and  
9           displaying a merged menu comprised of said main menu and said associated menu  
#0 fragment.

1           6. The method of claim 5, wherein said main menu comprises a  
2 predetermined menu item.

1           7. The method of claim 5, wherein said step of associating said document  
2 with said predetermined behavior comprises the step of creating a list of behaviors  
3 associated with said document.

1           8. The system of claim 7, wherein said step of defining said document  
2 comprises the step of defining a pointer to said list of behaviors.

1           9. A system for displaying a menu on a display device in relation to a  
2 predetermined document, the system comprising:

3                 memory for storing data representing a main menu;  
4                 said memory is further configured to store data representing a predetermined  
5 document;

6                 said predetermined document is associated with a predetermined behavior, said  
7 behaviors comprising a specification of a predetermined menu fragment; and

8                 controller configured to merge said menu fragment with said data representing  
9 said main menu.

10.          The system of claim 9, wherein said controller is further configured to and  
11 generate a signal representative of a merged menu comprising said menu fragment and  
12 said main menu.

1           11.       The system of claim 10, wherein said controller is further configured to  
2 output said signal representative of said merged menu to said display device.

1           12. A method of providing a menu in relation to a predetermined document,  
2 the method comprising the steps of:  
3           receiving user input;  
4           generating a command message in response to said user input;  
5           said command message comprises a command ID indicative of a predetermined  
6 process;  
7           said predetermined process corresponds to a selected menu item;  
8           determining if said command ID corresponds to a predetermined behavior ;  
9  
10          initiating a process represented by said predetermined behavior where it is  
11 determined that said command ID corresponds to said predetermined behavior.

12  
13. The method of claim 12, wherein said predetermined behavior is  
14 associated with said predetermined document.

15  
16  
17. The method of claim 12, wherein said user input comprises selection of a  
18 displayed menu item.

1           15. A system for providing a menu in relation to a predetermined document,  
2        said system comprising:

3           input interface for receiving user input;  
4           processor configured to generate a command message in response to said user  
5        input; and

6           said processor is further configured to carry out a predetermined process in  
7        response to said command message, said processor is associated with said predetermined  
8        document.

16. The system of claim 15, wherein said command message comprises a  
command ID that corresponds to a selected menu item.

17. The system of claim 16, wherein said processor is further configured to  
determined whether said command ID corresponds to a behavior associated with said  
predetermined document.